

New Hampshire Arbovirus Surveillance Bulletin # 9 Department of Health and Human Services

Division of Public Health Services



TEST SUMMARIES

Week: 35 Start Date: 8/30/2009 End Date: 9/5/2009*

HUMANS		Number Tested	WNV Positive	EEE Positive	Other Positive
	Week	0	0	0	0
Humans Tested	YTD	66	0	0	0
ANIMALS		Number Tested	WNV Positive	EEE Positive	
	Week	4	0	3	
Animals Tested	YTD	9	0	4	
		Number	WNV	EEE	
MOSQUITOES		Tested	Positive	Positive	
	Week	419	0	16	
Mosquito Pools Tested	YTD	2713	0	29	

^{*} Data provided are those for which final results are available. Data are current as of 9/8/2009 2:51:12 PM

Any pending results from the previous week are not included in weekly counts but are included in the current YTD. This may result in counts from previous weekly bulletins not summing to the current weekly bulletin.

YTD = all specimens tested beginning 1/1/2009. EEE = Eastern Equine Encephalitis. WNV = West Nile Virus.

Comments:

ANIMALS: EEE positive horse was identified in Bow and an EEE positive alpaca was identified in Candia. One EEE positive veterinary specimen was received from out-of-state.

YTD: Two EEE positive alpacas were identified in Candia and one EEE positive horse was identified in Bow. One EEE positive veterinary specimen was received from out-of-state.

MOSQUITOES: Mosquito pools were submitted from Belknap, Carroll, Cheshire, Grafton, Hillsborough, Rockingham, and Strafford counties. EEE positive mosquito pools were identified in Brentwood (2), Danville (1), Derry (2), East Kingston (1), Litchfield (1), Madbury (1), Manchester (1), North Hampton (3), Raymond (3), and Sandown (1). Positive mosquito pools in these towns were Culiseta morsitans (7), Coquillettidia perturbans (4), Culiseta melanura (2), Ochlerotatus Canadensis (2), and Culex salinarius (1).

YTD: EEE positive mosquito pools have been identified in Brentwood (2), Candia (7), Danville (1), Derry (3), East Kingston (1), Litchfield (1), Madbury (1), Manchester (6), North Hampton (3), Raymond (3), and Sandown (1). A listing of positive results including date of collection, town, and species is available at: http://www.dhhs.nh.gov/DHHS/CDCS/West+Nile+Virus/arboviral-test.htm

Use the following link to view the locations of positive test results and regional risk maps: http://www.dhhs.state.nh.us/DHHS/CDCS/West+Nile+Virus/arboviral-test.htm

For further information regarding these data, contact Beth Daly, at 603-271-4927